

Alcohol Testing Program - Instrument Processing Sheet

Agency: LAKE COUNTY SO

Instrument Serial Number: 80-000836

Date In: 7/14/2026

DI Completion Date: 7/21/26

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: KTS Date: 7/14/2026		Quality Checks By: KTS Date: 7/14/2026		Flow Adjustment By: _____																
☒ Annual ☒ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument Visual Inspection ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/Accessories ☐ Power Cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: Missing back right foot.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: 135 ☒ Flow Verification (L/s) Flow Column #: ATP103 32 mm 0.156 (.139-.169) 36 mm 0.171 (.156-.190) 53 mm 0.242 (.228-.278) 103 mm 0.511 (.447-.547) ☒ Barometric Pressure Check Gauge ID #: 28427 Gauge: 1014 Instrument: 1012 ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm (.139-.169) 36 mm (.156-.190) 53 mm (.228-.278) 103 mm (.447-.547)																
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 20%;">Serial #</th> <th style="width: 25%;">Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202603A 3/3/2028</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202603B 3/3/2028</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>202603D 3/4/2028</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>23825080A1 10/5/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP5088	202603A 3/3/2028	0.080	MP5089	202603B 3/3/2028	0.200	MP5090	202603D 3/4/2028	0.080 DGS	N/A	23825080A1 10/5/2027	Maintenance By: _____ Date: _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other:	
Simulator	Serial #	Lot#/Exp																		
0.050	MP5088	202603A 3/3/2028																		
0.080	MP5089	202603B 3/3/2028																		
0.200	MP5090	202603D 3/4/2028																		
0.080 DGS	N/A	23825080A1 10/5/2027																		
Optical Bench Adjustment By: _____		Department Inspection By: KTS																		
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: 28427																		
Simulator	Serial #	Lot #	Expiration	Gauge: 1007 Instrument: 1004																
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: 2025-D Exp: 9/25/27																
0.040				Acetone Stock Solution Lot #: 2025-B Exp: 9/22/27																
Simulator	Serial Number																			
0.100				0.000 MP5086																
0.200				Interferent MP5087																
0.300				0.050 MP5088																
0.080 DGS	N/A			0.080 MP5089																
☐ Post Optical Bench Adjustment Stability Checks				0.200 MP5090																
Simulator	Serial #	Lot #	Expiration	Attachments																
0.050				☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment ☐ Post-Stability Checks ☐ Flow Adjustment ☐ Form 40 ☐ Other:																
0.080																				
0.200																				
0.080 DGS	N/A																			
Gauge ID #: _____																				
Gauge: _____ Instrument: _____																				
Notes/Suggested Service: Stability Checks conducted on 7/15/26. KTS Tech Review: added cal. cert. KTS 7/31/26				☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC																
				☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use																
				☒ Conduct an Agency Inspection Before Evidentiary Use																
				Digitally signed by Wen-Chi Pierson Date: 2026.08.03 11:19:04 -04'00'																
				Digitally signed by LeAndra Higginbotham Date: 2026.08.04 09:31:44 -04'00'																
Tech Review				Admin Review																

Stability Checks

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																																
LAKE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-100636 07/15/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:06</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:06</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:07</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:09</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0500</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <i>Katz</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:06	Control Test	0.050	13:06	Air Blank	0.000	13:06	Control Test	0.050	13:07	Air Blank	0.000	13:07	Control Test	0.050	13:08	Air Blank	0.000	13:09	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		LAKE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-100636 07/15/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:11</td></tr> <tr><td>Control Test</td><td>0.076</td><td>13:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:12</td></tr> <tr><td>Control Test</td><td>0.077</td><td>13:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:13</td></tr> <tr><td>Control Test</td><td>0.077</td><td>13:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:14</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0773</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7466</td><td></td></tr> </tbody> </table> <i>Katz</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:11	Control Test	0.076	13:11	Air Blank	0.000	13:12	Control Test	0.077	13:13	Air Blank	0.000	13:13	Control Test	0.077	13:14	Air Blank	0.000	13:14	Control Test Stats			Average	0.0773		Std Dev	0.0006		Rel Std Dev(%)	0.7466		LAKE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-100636 07/15/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:16</td></tr> <tr><td>Control Test</td><td>0.197</td><td>13:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:17</td></tr> <tr><td>Control Test</td><td>0.196</td><td>13:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:18</td></tr> <tr><td>Control Test</td><td>0.196</td><td>13:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:19</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1963</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2841</td><td></td></tr> </tbody> </table> <i>Katz</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:16	Control Test	0.197	13:16	Air Blank	0.000	13:17	Control Test	0.196	13:18	Air Blank	0.000	13:18	Control Test	0.196	13:19	Air Blank	0.000	13:19	Control Test Stats			Average	0.1963		Std Dev	0.0006		Rel Std Dev(%)	0.2841		LAKE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-100636 07/15/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:01</td></tr> <tr><td>Control Test</td><td>0.081</td><td>13:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:02</td></tr> <tr><td>Control Test</td><td>0.080</td><td>13:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:03</td></tr> <tr><td>Control Test</td><td>0.080</td><td>13:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:04</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7167</td><td></td></tr> </tbody> </table> <i>Katz</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:01	Control Test	0.081	13:02	Air Blank	0.000	13:02	Control Test	0.080	13:02	Air Blank	0.000	13:03	Control Test	0.080	13:03	Air Blank	0.000	13:04	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7167	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:06																																																																																																																																																	
Control Test	0.050	13:06																																																																																																																																																	
Air Blank	0.000	13:06																																																																																																																																																	
Control Test	0.050	13:07																																																																																																																																																	
Air Blank	0.000	13:07																																																																																																																																																	
Control Test	0.050	13:08																																																																																																																																																	
Air Blank	0.000	13:09																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0500																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:11																																																																																																																																																	
Control Test	0.076	13:11																																																																																																																																																	
Air Blank	0.000	13:12																																																																																																																																																	
Control Test	0.077	13:13																																																																																																																																																	
Air Blank	0.000	13:13																																																																																																																																																	
Control Test	0.077	13:14																																																																																																																																																	
Air Blank	0.000	13:14																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0773																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7466																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:16																																																																																																																																																	
Control Test	0.197	13:16																																																																																																																																																	
Air Blank	0.000	13:17																																																																																																																																																	
Control Test	0.196	13:18																																																																																																																																																	
Air Blank	0.000	13:18																																																																																																																																																	
Control Test	0.196	13:19																																																																																																																																																	
Air Blank	0.000	13:19																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1963																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.2841																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:01																																																																																																																																																	
Control Test	0.081	13:02																																																																																																																																																	
Air Blank	0.000	13:02																																																																																																																																																	
Control Test	0.080	13:02																																																																																																																																																	
Air Blank	0.000	13:03																																																																																																																																																	
Control Test	0.080	13:03																																																																																																																																																	
Air Blank	0.000	13:04																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0803																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7167																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE COUNTY SO
Time of Inspection: 09:28

Date of Inspection: 07/21/2026

Serial Number: 80-000836
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.078	0.199	0.079
0.000	0.050	0.079	0.199	0.079
0.000	0.051	0.079	0.198	0.079
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.198	0.078
0.000	0.050	0.079	0.199	0.077
0.000	0.050	0.078	0.199	0.078

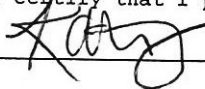
Standard Deviations	0.0003	0.0004	0.0004	0.0006
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

 KATIE T SPEARIN
Signature and Printed Name

07/21/2026
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000836, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000836</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>LAKE COUNTY SO</u>	0.050 g/210 L 0.004
Calibration Date:	<u>07/21/2026</u>	0.080 g/210 L 0.004
Calibration Time:	<u>09:28</u>	0.200 g/210 L 0.008
		0.080 g/210 L Dry Gas Control 0.005

All results are reported in g/210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration. *Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/IEC 17025 standards. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Date

07/21/2026

KATHIE T SPEARIN,

Department Inspector